DOCKET NO: 211707US0X

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

RE APPLICATION OF

: EXAMINER: HUTSON, RICHARD G. BETTINA MOECKEL, ET AL.

SERIAL NO: 09/919,932

: GROUP ART UNIT: 1652 FILED: AUGUST 2, 2001

FOR: NUCLEOTIDE SEQUENCES

WHICH CODE FOR THE METY GENE

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TECH CENTER 1600/2900

## AMENDMENT AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA. VIRGINIA 22313

SIR:

In response to the Official Action mailed July 15, 2003, Applicants request reconsideration in light of the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.

211707US0X Docket No."

IN RE APPLICATION OF: Bettina MOECKEL, et al.

SERIAL NO: 09/919,932

August 2, 2001 FILED:

NUCLEOTIDE SEQUENCES WHICH CODE FOR THE METY GENE FOR:

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

□ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Computer Readable Sequence Listing (CD); Sequence Listing (Paper); Copies of Additional documents filed herewith: Information Disclosure Statement; PTO 1449 Form and Date-Stamped Filing Receipt filed on November 16, 2001 & Copies of Information Disclosure Statement; PTO 1449

Form and Date-Stamped Filing Receipt filed on February 11, 2002

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The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE			CALCULATIONS
		MINUS	49	0	x	\$18	=	\$0.00
OTAL	34			0	x	\$86	=	\$0.00
NDEPENDENT	1	MINUS	6		+	\$290	=	\$0.00
☐ MULT			MULTIPLE DEPENDENT CLAIMS					\$0.00
TOTAL OF ABOVE CALCULATIONS						ONS		
	☐ Reduction by 50% for filing by Small Entity						\$0.00	
								\$0.0
Recordation of Assignment				ــــــــــــــــــــــــــــــــــــــ		TAL	\$0.0	

	A check	in the	amount	of <b>\$0.00</b>	is	attached
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT. P.C.

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